

AMENDMENTS TO THE CLAIMS

1-6. (Canceled)

7. (Currently amended) A light source unit comprising:

a printed circuit board;

a wiring land formed on said printed circuit board;

a light-emitting diode (LED) element surface-mounted on said printed circuit board;

a bonding wire connecting between said LED element and said wiring land;
and

a reflector unit mounted on said printed circuit board to surround said LED element, said reflector unit being formed independently of said printed circuit board and comprising:

a rigid frame member; and

a reflector connected with an inner side of said frame member and supported to said frame member, said reflector being arranged between said LED element and said wiring land for directing a beam emitted from said LED element toward an object to be illuminated,

wherein said frame member comprises a rectangular frame member having long-side portions and short-side portions,

wherein said reflector is arranged along said long-side portions and rigidly formed in unison with said frame member,

wherein said LED elements are arranged to form an LED array, and

wherein said reflector has a reflecting surface extending along said LED array.

8. (canceled)

9. (canceled)
10. (Currently amended) The light source unit of claim ~~8~~7, wherein said wiring land is laid at an area between said reflector and said frame member.
11. (Currently amended) The light source unit of claim ~~10~~8, wherein said bonding wire is laid to leap over said reflector.
12. (Currently amended) The light source unit of claim ~~10~~8, wherein said reflector comprises a relay land formed on a top face thereof and said bonding wire is laid via said relay land.
13. (canceled)
14. (Currently amended) The light source unit of claim ~~13~~7, wherein the light source unit is for use in a color film scanner and comprises a plurality of said LED arrays for red, blue and green colors.